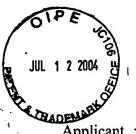
Attorney's Docket No.: 10223-007001



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Rikard Holmdahl et al.

Art Unit : 1614

Serial No.: 10/724,662

Examiner: Unknown

Filed

: December 1, 2003

Title

: METHODS AND MATERIALS FOR TREATING INFLAMMATORY

CONDITIONS

Mail Stop Amendment Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

TRANSMITTAL

The following correspondence relating to this application is enclosed for filing:

- 1. Information Disclosure Statement (1 page);
- 2. Form PTO-1449 (2 pages);
- 3. Copies of Cited References (26 references); and
- 4. A Return Postcard.

Please date stamp and return the enclosed postcard. Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Elizabeth N. Kaytor, Ph.D.

Reg. No. 53,103

Fish & Richardson P.C., P.A. 60 South Sixth Street, Suite 3300 Minneapolis, MN 55402 (612) 335-5070 telephone (612) 288-9696 facsimile

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INFORMATION DISCLOSURE STATEMENT

Applicant submits the references listed on the attached form PTO-1449.

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Respectfully submitted,

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Substitute Form PTO-1449

U.S. Department of Commerce Patent and Trademark Office

Attorney's Docket No. 10223-007001

Application No. 10/724,662

Impression Disclosure Statement by Applicant
Use several sheets if necessary)

Applicant Rikard Holmdahl et al.

JUL 1 2 2004

Filing Date Group Art Unit December 1, 2003 1614

RADEMAR	U.S. Patent Documents						
Examiner İnitial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	4,683,195	07/28/87	Mullis et al.			
	AB	4,873,191	10/10/89	Wagner et al.			
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	AD	5,589,466	12/31/96	Felgner et al.			
	AE	6,534,058	03/18/03	Fung et al.			

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Trans Yes	lation No
	AF	WO 96/39503	12/12/96	PCT				
	AG	WO 01/15731	03/08/01	PCT				
	AH	WO 03/15819	02/27/03	PCT				
	AI	EP 0 300 740	01/25/89	EPO				

	Other Documents (include Author, Title, Date, and Place of Publication)			
Examiner Initial	Desig. ID	Document		
	AJ	GenBank Accession No. M57729		
	AK	Andersson et al., "Collagen-induced arthritis (CIA) is an experimental model for autoimmune arthritis which is induced in rodents by immunization with type II collagen (CII)," <u>Immunogenetics</u> , 1992, 35:71-72		
	AL	Carney and Hugli, "Site-specific mutations in the N-terminal region of human C5a that affect interactions of C5a with the neutrophil C5a receptor," Protein Science, 1993, 2:1391-1399		
	AM	Gossler et al., "Transgenesis by means of blastocyst-derived embryonic stem cell lines," <u>Proc. Natl.</u> <u>Acad. Sci. USA</u> , 1986, 83:9065-9069		
	AN	Hennecke et al., "A detailed analysis of the C5a anaphylatoxin effector domain: selection of C5a phage libraries on differentiated U937 cells," <u>Eur. J. Biochem.</u> , 1998, 252:36-44		
	AO	Kola et al., "Analysis of the C5a anaphylatoxin core domain using a C5a phage library selected on differentiated U937 cells," Molecular Immunology, 1999, 36:145-152		
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	AQ	Mizuno et al., "Comparison of the suppressive effects of soluble CR1 and C5a receptor antagonist in acute arthritis induced in rats by blocking of CD59," Clin. Exp. Immunol., 2000, 119:368-375		
	AR	Mulligan et al., "Requirement and Role of C5a in Acute Lung Inflammatory Injury in Rats," J. Clin. Invest., 1996, 98:503-512		
	AS	Pellas et al., "Novel C5a Receptor Antagonists Regulate Neutrophil Functions In Vitro and In Vivo," J. Immunol., 1998, 160:5616-5621		

Examiner Signature

Date Considered

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute Form PTO-1449	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 10223-007001	Application No. 10/724,662	
Information Disclosure Statement by Applicant (Use several sheets if necessary)		Applicant Rikard Holmdahl et al.		
		Filing Date December 1, 2003	Group Art Unit	

RADEM	Other D	ocuments (include Author, Title, Date, and Place of Publication)
Examiner	Desig.	
Initial	ID	Document
	AT	Sambrook et al., Molecular Cloning, 1989, 2 nd edition, Cold Spring Harbor Laboratory, Plainview, NY, Sections 7.39-7.52
	AU	Schnieke et al., "Human Factor IX Transgenic Sheep Produced by Transfer of Nuclei from Transfected Fetal Fibroblasts," Science, 1987, 278:2130-2133
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	AEE	Zhang et al., "Structural Definition of the C5a C Terminus by Two-Dimensional Nuclear Magnetic Resonance Spectroscopy," PROTEINS: Structure, Function, and Genetics, 1997, 28:261-267

Examiner Signature	Date Considered
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